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· · · · · · · · · · · · · · · · · · ·	UGHAN & FLEMING	ALMATRAHI, FARIS S		
2820 FIFTH ST DAVIS, CA 950			ART UNIT	PAPER NUMBER
			3627	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application	n No.	Applicant(s)	
Office Action Summary		10/617,32	7	WILLIAM ET AL.	
		Examiner		Art Unit	
		FARIS AL	MATRAHI	3627	
The MAILING D. Period for Reply	ATE of this communicatio	n appears on the	cover sheet with the	correspondence ad	ddress
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Status					
2a) ☐ This action is FII 3) ☐ Since this applic	ommunication(s) filed on NAL. 2b) ation is in condition for al ance with the practice un	This action is n	for formal matters, pr		e merits is
Disposition of Claims					
4a) Of the above 5) ☐ Claim(s) i 6) ☑ Claim(s) <u>1-2, 5-2</u> 7) ☐ Claim(s) i 8) ☐ Claim(s) i	2 and 25-40 is/are pendir claim(s) is/are wit s/are allowed. 22 and 25-40 is/are rejects/are objected to. are subject to restriction a	thdrawn from co	nsideration.		
Application Papers					
10) ☐ The drawing(s) fi Applicant may not Replacement draw	is objected to by the Exameled on is/are: a) request that any objection the control is objected to by the control is objected to be a control in the control in	accepted or b) to the drawing(s) become ction is require	e held in abeyance. Seed if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 C	, ,
Priority under 35 U.S.C. §	§ 119				
a) All b) Som 1. Certified c 2. Certified c 3. Copies of application	is made of a claim for for e * c) None of: opies of the priority docu opies of the priority docu the certified copies of the from the International B detailed Office action for	ments have bee ments have bee priority docume sureau (PCT Rul	n received. n received in Applicat ents have been receiv e 17.2(a)).	tion No red in this National	l Stage
Attachment(s) 1) Notice of References Cited 2) Notice of Draftsperson's P 3) Information Disclosure Sta	atent Drawing Review (PTO-94	18)	4) Interview Summary Paper No(s)/Mail C 5) Notice of Informal C 6) Other:	Oate	

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DETAILED ACTION

Status of the Application

- **1.** This action is in reply to applicant amendment filed January 20, 2009.
- **2.** Claims 1, 5, 21, 22, and 25-40 have been amended.
- 3. Claims 3-4, 23-24 and 41 have been cancelled.
- **4.** Claims 1-2, 5-22 and 25-40 are pending in this application.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 1-2, 5-22 and 25-40 are rejected under 35 U.S.C 103(a) as being unpatentable over Maritzen et al (US Pat No. 5,987,429) in view of Bross et al. (US Publication No. 2003/0105687 A1).
- Regarding claims 1 and 21, Maritzen discloses a transaction tax determining method comprising: receiving the transaction for which taxes are to be determined (Abstract); examining a configurable template associated with a tax rule, wherein the configurable template identifies a set of attributes associated with the transaction (Column 1 line 57 Column 2 line 5, Column 2 lines 40-56); examining a set of conditions for the set of attributes (Column 2 lines 6-17); when each condition in the set

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of conditions is satisfied, using a process result associated with the set of conditions in determining a tax for the transaction, wherein the process result indicates the outcome of a process associated with the condition (Column 2 lines 6-17); and wherein when the tax rule does not apply to the transaction and additional tax rules exist, the method further comprises applying the next tax rule in the order of precedence in the process of determining the transaction, wherein the additional tax rules are applied in a sequence determined by a precedence ordering of the additional tax rules (Figure 5, Column 7 lines 37-67).

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- 8. Maritzen fails to explicitly disclose a method wherein the configurable template has been configured by a user system to include drivers deemed necessary to facilitate the configuration and reusability of the configurable template in the tax rules, wherein the drivers are the attributes associated with the transaction, and wherein the tax rule is produced by the computer system using the configurable template from abstracted tax authority rules.
- 9. However, Bross discloses a method wherein the configurable template has been configured by a user system to include drivers deemed necessary to facilitate the configuration and reusability of the configurable template in the tax rules, wherein the drivers are the attributes associated with the transaction, and wherein the tax rule is produced by the computer system using the configurable template from abstracted tax authority rules (Abstract, Paragraphs [0121], [0140] [0141]).
- 10. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of Bross in the device of Maritzen

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reference to include a method wherein the configurable template has been configured by a user system to include drivers deemed necessary to facilitate the configuration and reusability of the configurable template in the tax rules, wherein the drivers are the attributes associated with the transaction, and wherein the tax rule is produced by the computer system using the configurable template from abstracted tax authority rules, for the advantage of linking transaction tax related applications (Bross, Paragraph [0012]).

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- 11. Regarding claims 2 and 22, Maritzen discloses a method wherein if the set of conditions is not satisfied and if an alternative set of conditions for the set of attributes is satisfied, the method further comprises using an alternative process result associated with the alternative set of conditions in determining the tax for the transaction (Column 2 lines 6-23).
- 12. Regarding claims 5 and 25, Maritzen discloses a method wherein the precedence ordering allows the user to configure the system in a way that more specific tax rules are applied before more general tax rules are applied (Figure 2).
- 13. Regarding claims 6 and 26, Maritzen discloses a method further comprising allowing a user to modify configurable templates associated with the tax rules (Column 6 lines 10-29).
- 14. Regarding claims 7 and 27, Maritzen discloses a method wherein the tax rule specifies whether or not a specific tax is applicable to the transaction (Column 8 lines 1-10).

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15. Regarding claims 8 and 28, Maritzen discloses a method wherein the tax rule specifies a tax rate that is used in determining the tax amount for a tax applicable to the transaction (Column 8 lines 11-26).

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- 16. Regarding claims 9 and 29, Maritzen discloses a method wherein the tax rule specifies a tax status that is used in determining the tax amount for a tax applicable to the transaction (Column 8 lines 11-26).
- 17. Regarding claims 10 and 30, Maritzen discloses a method wherein the tax rule specifies a taxable basis formula that is used in determining the tax amount for a tax applicable to the transaction (Column 2 line 66 Column 3 line 4).
- 18. Regarding claims 11 and 31, Maritzen discloses a method wherein the tax rule specifies a tax calculation formula that is used in determining the tax amount for a tax applicable to the transaction (Abstract, Figure 2, Column 2 lines 40-56).
- 19. Regarding claims 12 and 32, Maritzen discloses a method wherein the tax rule specifies a tax recovery rate that is used in determining the tax recovery amount for a tax applicable to the transaction (Column 8 lines 11-26).
- 20. Regarding claims 13 and 33, Maritzen discloses a method wherein the tax rule specifies a result that is used in determining the outcome of any process of determining or administering taxes that are applicable to the transaction (Column 2 line 18-23).
- 21. Regarding claims 14 and 34, Maritzen discloses a method wherein determining the tax for the transaction involves: determining which taxes are applicable to the transaction (Column 8 lines 1-10); determining a taxable basis for the transaction

(Column 2 line 66 – Column 3 line 4); determining an applicable tax rate for the transaction (Column 8 lines 11-26); and calculating the tax for the transaction (Figure 5).

- 22. Regarding claims 15 and 35, Maritzen discloses a method wherein different sets of tax rules can be associated with different local jurisdictions (Figure 2, Column 7 lines 1-6).
- 23. Regarding claims 16 and 36, Maritzen discloses a method wherein the tax rule, the configurable template and the set of conditions reside in a database (Figure 4).
- 24. Regarding claims 17 and 37, Maritzen discloses a method wherein the tax rules specified using configurable templates are applied to processes other than determining taxes such as processes of administering taxes (Figure 2).
- 25. Regarding claims 18 and 38, Maritzen discloses a method wherein the tax rules specified using configurable templates are applied to a few but not all of the processes for determining or administering taxes (Figure 2).
- 26. Regarding claims 19 and 39, Maritzen discloses a method wherein the system allows the tax rules to be created for a hierarchy of tax regimes in such a way as to allow the specification of a general rule for a higher-level regime, and increasingly specific rules down the regime hierarchy to the level of taxes in the lowest level of regime (Figure 2, Column 6 lines 31-51).
- 27. Regarding claims 20 and 40, Maritzen discloses a method wherein the system allows the tax rules to be defined for subscribers according to an open subscription model that allows sharing of rules across subscribers in a subscription hierarchy (Figure 2, Column 6 lines 31-51).

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Response to Arguments

28. Applicant's arguments filed on January 20, 2009 have been fully considered but they are not persuasive.

29. Regarding Applicants arguments that Maritzen fails to teach when the tax rule does not apply to the transaction and additional tax rules exist, the method further comprises applying the next tax rule in the order of precedence in the process of determining the transaction, wherein the additional tax rules are applied in a sequence determined by a precedence ordering of the additional tax rules. Examiner respectfully disagrees. Maritzen discloses in Figure 5 and Column 7 lines 37-67 that when the tax rule does not apply to the transaction 120 and additional tax rules exist 118, the method further comprises applying the next tax rule 114 in a specified order of precedence.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faris Almatrahi whose telephone number is (571)270-3326. The examiner can normally be reached on Monday to Friday 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Zeender can be reached on (571) 272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Faris Almatrahi Examiner Art Unit 3627

/F. Ryan Zeender/ Supervisory Patent Examiner, Art Unit 3627